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Attorney Docket No. 50325-0083

2132#

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		
)	Confirmation No.: 5708
Sunil K. Srivastava, et al.)	
) .	Examiner: DARROW,
Serial No.: 09/470,054)	JUSTIN T.
)	
Filed on: December 22, 1999)	Group Art Unit No.: 2132

For: METHOD AND APPARATUS FOR DISTRIBUTING AND UPDATING PRIVATE KEYS OF MULTICAST GROUP MANAGERS USING DIRECTORY REPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

APR 2 6 2004

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	_	•	•	
	37 C.F.R	. §1.97(b).	· '•	
_X		§1.97(c). e followin		s Information Disclosure Statement includes
		A state	ement pursuant	to 37 C.F.R. §1.97(e)
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		information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	X	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. { the following the	§1.97(d). If so, then this Information Disclosure Statement includes ng:
	-	A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
		1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		AND
		A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
		§1.97(i). Wherein applicants are submitting references before the attent to be placed in the file but not considered by the Patent office.
	1449 a	dingly, copies of the references as listed on the attached Form PTO are submitted herewith for placement in the file. No certification or the deemed necessary

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: April 15, 2004

Craig G. Holmes

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1600 Willow Street

San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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Jennifer Newell

(Typed or printed name of person mailing correspondence)

person mailing correspondence)

PEOPRICATION DISCLOSURE CITATION SIN AN APPLICATION

APR 2 2 2004

(PTO-1449)

ATTY. DOCKET NO. 50325-0082 SERIAL NO. 09/470,054

APPLICANT:

Sunil K. Srivastava

FILING DATE: December 22, 1999

GROUP: 2132

		.,		U.S. PATENT DOCUMENTS		
Exam. Initial*	Cite No.1	U.S. Patent	Document Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where
		rumoei	(If known)		MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
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Initial* No.¹	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1						

Examiner	•	Date Considered	
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE CITATION NAN APPLICATION

(PTO-1449)

ATTY. DOCKET NO. SERIAL NO. 50325-0082 09/470,054

APPLICANT:

Sunil K. Srivastava

FILING DATE: September 29, 1999 **GROUP:** 2132

				U.S. PATENT DOCUMENTS		
Exam. Initial*	Cite No. ¹	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns,
initiai	140.	Number	Kind Code ² (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear
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Exam. Initial*	Cite No. ¹	Office ³	oreign Patent Number ⁴	Nind Code ⁵ (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
i.	•							
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

		1449A/PTO (Modified) eets as necessary)	Attorney Docket No.: 50325-0084	P	Application 1 09/470,054	Number:
APR 2 2 20	Ŋ		First Named Inventor Sunil K. Srivastava Filing Date: December 22, 1999	r:		
TEADER!	H	OTHER ART – NO PATENT	LITERATURE DOCU	JMENTS		
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposiu publisher, city and		e(s), volume-issue		Translation ²
		Robert Orfali et al., "The Essential I pp. 448-449.			,	
		David Chappell, "Understanding Mi Services," 2000, pp. 319-324.	crosoft Windows 20	00 Distribute	i	PR 2 6 2004 logy Center 21
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•,						
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Examiner Signature				Date Considered		

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